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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/437,912	11/09/1999	KEITH R. MCCRAE	6056-257	8628
23973 . 75	90 04/17/2003		_ :\$ ·	
DRINKER BIDDLE & REATH			EXAMINER	
	SQUARE ERRY STREETS IA, PA 19103-6996		ROBINSON, HOPE A	
FIIILADELFII	11A, FA 19105-0990		ART UNIT	PAPER NUMBER
			1653 DATE MAILED: 04/17/2003	55

Please find below and/or attached an Office communication concerning this application or proceeding.



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			EXAMINER	
			ART UNIT	PAPER

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Attached is the translation of the art of record JP7-82172A set forth in the office action mailed March 25, 2003.

CHRISTOPHER S. F. LOW SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1800